

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Christopher Kershaw

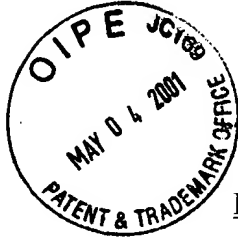
Serial No. 09/598,889

Group Art Unit: 2756

Filed: 06/21/2000

Examiner: Unknown

Title: SYSTEM AND METHOD FOR COMPARING ATTRIBUTES OF DOCUMENTS



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* * *

REVOCATION OF PRIOR POWER OF ATTORNEY AND
NEW POWER OF ATTORNEY

Hon. Commissioner of Patents and Trademarks
Washington, DC 20231

Sir:

Under 37 CFR § 1.36 the undersigned hereby revokes all previous and prior Powers of Attorney in the above-entitled matter and hereby executes the following new Power of Attorney.

NEW POWER OF ATTORNEY

Applicant hereby appoints Barry N. Young (Reg. No. 27,744); Timothy W. Lohse (Reg. No. 35,255); Steven R. Sprinkle (Reg. No. 40,825); Terrance A. Meador (Reg. No. 30,298); Ramsey R. Stewart (Reg. No. 38,322); June M. Learn (Reg. No. 31,238); John Oskorep (Reg. No. 41,234); Timothy N. Ellis (Reg. No. 41,734); William G. Goldman (Reg. No. 42,590); Sheila Kirschenbaum (Reg. No. 44,835); Travis L. Dodd (Reg. No. 42,491); Charles D. Gavrilovich, Jr. (Reg. No. 41,031); Gerald W. Maliszewski (Reg. No. 38,054); Hayward A. Verdun (Reg. No. 43,223); Armando Pastrana, Jr. (Reg. No. 44,997); Richard M. Goldman (Reg. No. 25,585); Lisa A. Haile (Reg. No. 38,347); Sal Lim (Reg. No. 45,706); Joseph R. Baker, Jr. (Reg. No. 40,900); Richard J. Imbra (Reg. No. 37,643); Mark L. Berrier (Reg. No. 35,066); Mark M. Takahashi (Reg. No. 38,631); James P. Cleary (Reg. No. 45,843); Karl A. Limbach (Reg. No. 18,689); Gerald T. Sekimura (Reg. No. 30,103); Kyla L. Harriel (Reg. No. 41,816); Eric N. Hoover (Reg. No. 37,355); George C. Limbach (Reg. No. 19,305); Ronald L. Yin (Reg. No. 27,607); Alan A. Limbach (Reg. No. 39,749); Edward B. Weller (Reg. No. 37,468); as attorneys/agents with full power of substitution and revocation to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. A copy of the recorded assignment (recorded 08/07/2000 at Reel/Frame 010986/0359) is enclosed to satisfy the chain of title requirements under 37 CFR 3.73(b).

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Please address all future communications regarding this application to:



PATENT DEPARTMENT
ATTN: Gerald T. Sekimura
GRAY CARY WARE & FREIDENRICH LLP
139 Townsend Street, Suite 400
San Francisco, CA 94107-1922

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Please direct all telephone calls to Gerald T. Sekimura at (415) 836-2500.

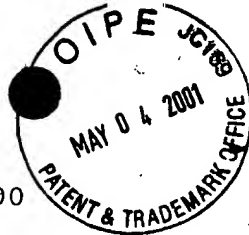
Dated 4-5, 2001

A handwritten signature, likely of Charles Schwab, written in dark ink over a horizontal line.

Name:

Title:

Client Name: Charles Schwab & Co., Inc.



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

SEPTEMBER 27, 2000

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LIMBACH & LIMBACH L.L.P.
MR. GERALD T. SEKIMURA
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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 08/07/2000

REEL/FRAME: 010986/0359
NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

KERSHAW, CHRISTOPHER

DOC DATE: 07/06/2000

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ASSIGNEE:

CHARLES SCHWAB & CO.
101 MONTGOMERY STREET
LIMBACH & LIMBACH L.L.P.
SAN FRANCISCO, CALIFORNIA 94104

SERIAL NUMBER: 09598889

PATENT NUMBER:

FILING DATE: 06/21/2000
ISSUE DATE:

SHARON LATIMER, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

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Expires 06/30/99
OMB 0651-0027

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Submission Type

- ☒ New
☐ Resubmission (Non-Recordation)
Document ID#
☐ Correction of PTO Error
Reel # Frame #
☐ Corrective Document
Reel # Frame #

Conveyance Type

- ☒ Assignment ☐ Security Agreement
☐ License ☐ Change of Name
☐ Merger ☐ Other
U.S. Government
(For Use ONLY by U.S. Government Agencies)
☐ Departmental File ☐ Secret File

Conveying Party(ies)

☐ Mark if additional names of conveying parties attached

Execution Date
Month Day Year
07-06-00

Name (line 1) Christopher Kershaw

Name (line 2)

Name (line 3)

Name (line 4)

Receiving Party

☐ Mark if additional names of receiving parties attached

Name (line 1) Charles Schwab & Co.

Name (line 2) LIMBACH & LIMBACH L.L.P.

Address (line 1) 101 Montgomery Street

Address (line 2)

Address (line 3) San Francisco

City

CA

State/Country

94104

Zip Code

☐ If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Domestic Representative Name and Address

Enter for the first Receiving party only.

Name Mr. Gerald T. Sekimura

Address (line 1) LIMBACH & LIMBACH L.L.P.

Address (line 2) 2001 Ferry Building

Address (line 3) San Francisco, CA 94111

Address (line 4)

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Mail documents to be recorded with required cover sheet(s) information to:
Commissioner of Patents and Trademarks, Box Assignments, Washington, DC 20231

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U.S. Department of Commerce
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PATENT

Correspondent Name and Address

Area Code and Telephone Number

Name Mr. Gerald T. Sekimura

Address (line 1) LIMBACH & LIMBACH L.L.P.

Address (line 2) 2001 Ferry Building

Address (line 3) San Francisco, CA 94111

Address (line 4)

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Pages

Enter the total number of pages of the attached conveyance document including any attachments.

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Application Number(s) or Patent Number(s)

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Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

09598889						

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year

Patent Cooperation Treaty (PCT)

Enter PCT application number only if a U.S. Application Number has not been assigned

PCT		PCT		PCT	
PCT		PCT		PCT	

Number of Properties

Enter the total number of properties involved.

0

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41):

\$ 40.00

Method of Payment:

Enclosed ☒

Deposit Account ☐

Deposit Account

(Enter for payment by deposit account if additional fees can be charged to the account.)

Deposit Account Number:

12-1420

Authorization to charge additional fees:

Yes ☒ No ☐

Statement and Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Mr. Gerald T. Sekimura,
Reg. No. 30,103

Name of Person Signing

Signature

August 3, 2000

Date

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made this 19th day of June, 2000 by Darin Rock and Teri Wolf; and 6th day of July , 2000 by Christopher Kershaw; (hereinafter referred to as Assignors), residing at San Francisco, California; Oakland, California; and Oakland, California, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in SYSTEM AND METHOD FOR COMPARING ATTRIBUTES OF DOCUMENTS, set forth in an application for Letters Patent of the United States, executed by Darin Rock and Terri Wolf on June 19, 2000 and by Christopher Kershaw on July 6, 2000; and

WHEREAS, Charles Schwab & Co., Inc., a corporation organized under and pursuant to the laws of California having its principal place of business at 101 Montgomery Street, San Francisco, California 94104 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

Limbach & Limbach L.L.P.

Mr. Karl A. Limbach, 18,689; Mr. George C. Limbach, 19,305; Mr. John K. Uilkema, 20,282; Mr. Neil A. Smith, 25,441; Ms. Veronica C. Devitt, 29,375; Mr. Ronald L. Yin, 27,607; Mr. Gerald T. Sekimura, 30,103; Mr. Michael A. Stallman, 29,444; Mr. Philip A. Girard, 28,848; Mr. Michael J. Pollack, 29,098; Mr. Stephen M. Everett; Mr. Alfred A. Equitz, 30,922; Mr. Charles P. Sammut, 28,901; Mr. Mark C. Pickering, 36,239; Ms. Patricia Coleman James, 37,155; Ms. Kathleen A. Frost, 37,326; Mr. Alan A. Limbach, 39,749; Mr. Douglas C. Limbach, 35,249; Mr. Seong Kun Oh; Mr. Cameron A. King, 41,897; Ms. Kyla L. Harriel, 39,496; Ms. Mayumi M. Maeda, 40,075; Mr. Michael R. Ward, 38,651; Mr. Roger S. Sampson, 44,314; Mr. Charles L. Hamilton, 42,624; Mr. Andrew V. Smith, 43,132; Mr. Eric N. Hoover, 37,355; Mr. J. Thomas Mccarthy, 22,420; and Mr. Joel G. Ackerman, 24,307

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Dated: July 6, 2000


Christopher Kershaw

State of California)
) ss.
County of)

On _____, before me, _____, personally appeared Christopher Kershaw ☐ personally known to me ☐ proved to me on the basis of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand an official seal.

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SEPTEMBER 08, 2000

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MR. GERALD T. SEKIMURA
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SAN FRANCISCO, CA 94111

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RECORDATION DATE: 06/21/2000

REEL/FRAME: 010929/0037
NUMBER OF PAGES: 7

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

KERSHAW, CHRISTOPHER

DOC DATE: 06/19/2000

ASSIGNOR:

ROCK, DARIN

DOC DATE: 06/19/2000

ASSIGNOR:

WOLF, TERRI

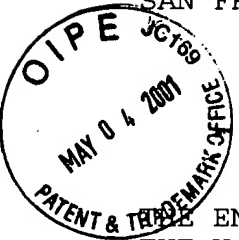
DOC DATE: 06/19/2000

ASSIGNEE:

LIMBACH & LIMBACH L.L.P.
CHARLES SCHWAB & CO.
101 MONTGOMERY STREET
SAN FRANCISCO, CALIFORNIA 94104

SERIAL NUMBER: 09598889
PATENT NUMBER:

FILING DATE: 06/21/2000
ISSUE DATE:



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ASSIGNMENT DIVISION
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Conveyance Type

☒ Assignment

☐ Security Agreement

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☐ Change of Name

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☐ Departmental File

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Conveying Party(ies)

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Execution Date
Month Day Year

Name (line 1) Christopher Kershaw

Name (line 2) Darin Rock

06-19-00

Name (line 3) Terri Wolf

06-19-00

Name (line 4)

09598889

Receiving Party

☐ Mark if additional names of receiving parties attached

Name (line 1) Charles Schwab & Co.

Name (line 2) LIMBACH & LIMBACH L.L.P.

Address (line 1) 101 Montgomery Street

Address (line 2)

Address (line 3) San Francisco

City

CA

State/Country

94104

Zip Code

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Name Mr. Gerald T. Sekimura

Address (line 1) LIMBACH & LIMBACH L.L.P.

Address (line 2) 2001 Ferry Building

Address (line 3) San Francisco, CA 94111

Address (line 4)

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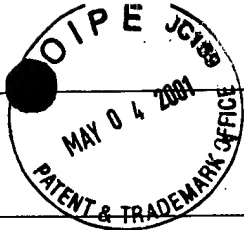
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Correspondent Name and Address

Ar a Code and Telephone Number

Name Mr. Gerald T. SekimuraAddress (line 1) LIMBACH & LIMBACH L.L.P.Address (line 2) 2001 Ferry BuildingAddress (line 3) San Francisco, CA 94111Address (line 4) **Pages**Enter the total number of pages of the attached conveyance document
including any attachments.# 5**Application Number(s) or Patent Number(s)**☐ Mark if additional numbers attached

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Patent Application Number(s)**Patent Number(s)**

If this document is being filed together with a new Patent Application, enter the date the patent application was
signed by the first named executing inventor.

Month Day Year

Patent Cooperation Treaty (PCT)Enter PCT application number
only if a U.S. Application Number
has not been assignedPCT PCT PCT PCT PCT PCT **Number of Properties**

Enter the total number of properties involved.

0**Fee Amount**

Fee Amount for Properties Listed (37 CFR 3.41):

\$ 40.00

Method of Payment:

Enclosed ☒Deposit Account ☐

Deposit Account

(Enter for payment by deposit account of if additional fees can be charged to the account.)

Deposit Account Number:

12-1420

Authorization to charge additional fees:

Yes ☒ No ☐**Statement and Signature***To the best of my knowledge and belief, the foregoing information is true and correct and any
attached copy is a true copy of the original document. Charges to deposit account are authorized,
as indicated herein.*Mr. Gerald T. Sekimura,
Reg. No. 30,103

Name of Person Signing

Signature

June 21, 2000

Date

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made this 19th day of June, 2000 by Christopher Kershaw; Darin Rock; and Terri Wolf, (hereinafter referred to as Assignors), residing at Oakland, California; San Francisco, California; and Oakland, California, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in SYSTEM AND METHOD FOR COMPARING ATTRIBUTES OF DOCUMENTS, set forth in an application for Letters Patent of the United States, executed on 6/19/00; and

WHEREAS, Charles Schwab & Co., Inc., a corporation organized under and pursuant to the laws of California having its principal place of business at 101 Montgomery Street, San Francisco, California 94104 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

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Limbach & Limbach L.L.P.

Mr. Karl A. Limbach, 18,689; Mr. George C. Limbach, 19,305; Mr. John K. Uilkema, 20,282; Mr. Neil A. Smith, 25,441; Ms. Veronica C. Devitt, 29,375; Mr. Ronald L. Yin, 27,607; Mr. Gerald T. Sekimura, 30,103; Mr. Michael A. Stallman, 29,444; Mr. Philip A. Girard, 28,848; Mr. Michael J. Pollack, 29,098; Mr. Stephen M. Everett; Mr. Alfred A. Equitz, 30,922; Mr. Charles P. Sammut, 28,901; Mr. Mark C. Pickering, 36,239; Ms. Patricia Coleman James, 37,155; Ms. Kathleen A. Frost, 37,326; Mr. Alan A. Limbach, 39,749; Mr. Douglas C. Limbach, 35,249; Mr. Seong Kun Oh; Mr. Cameron A. King, 41,897; Ms. Kyla L. Harriel, 39,496; Ms. Mayumi M. Maeda, 40,075; Mr. Michael R. Ward, 38,651; Mr. Roger S. Sampson, 44,314; Mr. Charles L. Hamilton, 42,624; Mr. Andrew V. Smith, 43,132; Mr. Eric N. Hoover, 37,355; Mr. J. Thomas Mccarthy, 22,420; and Mr. Joel G. Ackerman, 24,307

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Christopher Kershaw

State of California)
) ss.
County of)

On _____, before me, _____, personally
appeared Christopher Kershaw ☐ personally known to me ☐ proved
to me on the basis of satisfactory evidence, to be the person(s) whose name(s) is/are
subscribed to the within instrument and acknowledged to me that he/she/they executed the
same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the
instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the
instrument.

WITNESS my hand an official seal.


Darin Rock

State of California

)


) ss.

County of

)

On _____, before me, _____, personally
appeared Darin Rock ☐ personally known to me ☐ proved
to me on the basis of satisfactory evidence, to be the person(s) whose name(s) is/are
subscribed to the within instrument and acknowledged to me that he/she/they executed the
same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the
instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the
instrument.

WITNESS my hand and official seal.


Terri Wolf

)

)

)

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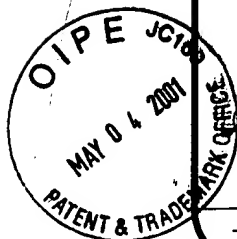
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TRANSMITTAL FORM

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/598,889	
	Filing Date	June 21, 2000	
	First Named Inventor	Christopher Kershaw	
	Group Art Unit	2756	
	Examiner Name	Unknown	
Total Number of Pages in This Submission	18	Attorney Docket Number	1030925-910800

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment with Appendix A attached <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input checked="" type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> Request for Refund	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below): Copies of recorded assignments
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

Firm or Individual name	Gray Cary Ware & Freidenrich LLP Gerald T. Sekimura, Reg. No. 30,103
Signature	<i>Gerald T. Sekimura</i>
Date	April 30, 2001

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date			
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Signature	<i>T. L. Moore</i>	Date	April 30, 2001